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Attorney Docket No.: 2003P12642US01

**MAY 05 2005**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor:	Rahul Gupta
Application No.:	10/676,969
Filing Date:	September 30, 2003
Group Art Unit:	2818
Examiner:	Ngo, Ngan V
Title:	Interfacial Trap Layer to Improve Carrier Injection
Attorney Docket No.:	2003P12642US01

**RESPONSE TO EX PARTE QUAYLE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 23, 2005 and also the Notice of Non-Compliant Amendment mailed April 15, 2005, Applicants submit this Response in a timely manner in order to address the formal matters specified by the Examiner under *Ex parte Quayle* practice. Applicants respectfully request the Examiner to reconsider the formal matters in view of the claim cancellations and the remarks set forth below.